

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
14 July 2005 (14.07.2005)

PCT

(10) International Publication Number
WO 2005/063890 A3

(51) International Patent Classification⁷: **C09J 183/10**,
C08G 77/44, C08L 83/04, C09D 183/04

(21) International Application Number:
PCT/EP2004/053679

(22) International Filing Date:
22 December 2004 (22.12.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
03104963.8 23 December 2003 (23.12.2003) EP

(71) Applicant (for all designated States except US): **GE BAYER SILICONES GMBH & CO. KG** [DE/DE];
Gebäude V 7, 51368 Leverkusen (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **OOMS, Marco** [NL/NL]; Torontolaan 24, NL-4631 TB Hoogerheide (NL). **DELIS, Jos** [NL/NL]; Wissendijk 3, NL-4617 Bergen op Zoom (NL). **LEVEQUE, Pierre** [FR/NL]; 13, G. Dekeermaeker Straat, NL-1560 Hoeilaart (NL).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

(88) Date of publication of the international search report:
9 September 2005

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CURABLE SILOXANE COMPOSITION WITH MODIFIED SURFACE PROPERTIES

(57) Abstract: The present invention relates to new curable siloxane compositions, and their use for the manufacture of cured products thereof having modified release properties. The modified release forces are achieved by incorporating a selected pressure sensitive adhesive additive.



WO 2005/063890 A3